PTO-1390 (Rev. 09-2006) Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)			ATTORNEY'S DOCKET NUMBER 112783				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
PCT/G	TIONAL APPLICATION NO. B2005/001364	7 April 2005	PRIORITY DATE CLAIMED 7 April 2004				
	INVENTION	7 April 2000	7 7 pm 200 1				
APPLICANT(S) FOR DO/EO/US							
Adam John Walker Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items						
	(5), (6), (9) and (21) indicated below.						
4. 🔲	The US has been elected (Article 31).						
5. ✓	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	is attached hereto (required only if not communicated by the International Bureau).						
	b.						
_	c. I is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. 🔲	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
_	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. ☑	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. A have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	11 to 20 below concern document(s) or information included:					
11. 🔲	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🗸	A preliminary amendment.						
14. 🗸	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CPR 1.414 and 1.4911-1492. The information is required to obtain or return a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 58 U.S. C. 122 and 37 CPR 1.11 and 11.4. This collection is estimated to take 1.6 Trainates to complete, including gathering information, proparing, and submitting the completed form to the USPTO. This will vary depending upon the individual case. Any comments not he amount of the year organized to complete this form and/or suggestions for indicaing this submitted, which is submitted to the Chief Information Officer, U.S. Patient and Trademark Office. U.S. Department of Commerce, O. Box 1450, Alexandria, V.A. 22315-1490. Do NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patients, P.O. Box 1450, Alexandria, V.A. 22313-1490. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patients, P.O. Box 1450, Alexandria, V.A. 22313-1490.

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U.S. APPLICATION NO. (if known, see 37 CF	INTERNATIONAL AP PCT/GB2005/00	PLICATION NO.	ATTORNEY'S DOCKET NUMBER 112783				
20. Other Items or information:							
The following fees have been submi	ited			CALCULATIONS	PTO USE ONLY		
21. Basic national fee (37 CFR 1.492	(a))		\$300	\$ 300			
Examination fee (37 CFR 1.492(c If the written opinion prepared by ISA/US or the by IPEA/US indicates all claims satisf All other situations	\$ 200						
23. Search fee (37 CFR 1.492(b)) if the written opinion of the ISA/US or the Inte IPEA/US indicates all caliams satisfy Search fee (37 CFR 1.445(a)(2)) has been ps International Searching Authority international Search Report prepared by an It previously communicated to the US by All other situations.	\$ 400						
TOTAL OF 21, 22 and 23 =				900			
Additional fee for specification and drawl listing in compliance with 37 CFR 1.8 program listing in an electronic mediu. The fee is \$250 for each additional 50 sh Total Sheets Extra Sheets Number of thereof (
- 100 = /50 =			x \$250	\$	1		
Surcharge of \$130.00 for furnishing any of the after the date of commencement of the nation	\$	Ī					
CLAIMS NUMBER FILED	MBER FILED NUMBER EXTRA		RATE	\$			
Total claims 30 -:	20 =	10	× \$50	\$ 500			
Independent claims 2 -	3 =	0	× \$200	s O			
MULTIPLE DEPENDENT CLAIM(S) (if applic	+ \$360	\$ 0					
	\$ 1400						
Applicant claims small entity status. See							
			SUBTOTAL =	\$ 700			
Processing fee of \$130.00 for furnishing the E claimed priority date (37 CFR 1.492(i)).	\$						
•	\$ 700						
Fee for recording the enclosed assignment (3 by an appropriate cover sheet (37 CFR 3.28,	s						
	\$ 700						
				Amount to be refunded:	s		
				Amount to be charged	s		

PTO-1300 (Rev. 09-2008)
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а. 🔲	A check in the amount of \$to cover the above	fees is enclosed.					
b. 🗸	Please charge my Deposit Account No. $\underline{501662}$ in the amount of $\$ A duplicate copy of this sheet is enclosed.	to cover the above fees.					
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1662 A duplicate copy of this sheet is enclosed.						
d. 🔲	Fees are to be charged to a credit card, MARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO 2038. The PTO 2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO 2038 may NOT be faxed to the USPTO.						
	ADVISORY: If filing by EFS.Web, do NOT attach the PTO 2036 form as a PDF along with your EFS.Web submission. Please be advised that this is not recommended and by doing so your credit card information may be displayed via PAIR. To protect your information, it is recommended paying few sortine by using the electronic payment method.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND A	LL CORRESPONDENCE TO:	/Kathryn J. Doty/					
Kathryn J. Doty		SIGNATURE					
Polsinelli Shalton Welte Suelthaus 100 South Fourth Street, Suite 1100 St. Louis, MO 63102-1825		Kathryn J. Doty					
		NAME					
		40,593 REGISTRATION NUMBER					